TRANSLATION PATENT COOPERATION TREATY INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 05F460	FOR FURTHER ACTION	See Form PCT/IPEA/416					
International application No. PCT/JP2006/300073	International filing date (day/month/year) 06.01.2006	Priority date (day/month/year) 14.01.2005					
International Patent Classification (IPC) of CO8L9/00, A63B37/0							
Applicant UBE INDUSTRIES, LT	'D .						
•	1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.						
2. This REPORT consists of a total	al of 3 sheets, including	ng this cover sheet.					
3. This report is also accompanied	by ANNEXES, comprising:						
a. (sent to the applican	at and to the International Bureau) a total of $oldsymbol{1}$	sheets, as follows:					
1 A 1	·	been amended and are the basis for this report and/or ee Rule 70.16 and Section 607 of the Administrative					
sheets which s	sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental						
	ional Bureau only) a total of (indicate type and n	number of electronic carrier(s))					
o (sem to the memal	ional Bureau omy) a total of (maleac type and in	, containing a sequence listing and/or tables					
related thereto, in ele 802 of the Administra	•	ental Box Relating to Sequence Listing (see Section					
4. This report contains indications	relating to the following items:						
Box No. 1 Basis	of the report	. • • •					
Box No. II Priori	ty						
Box No. III Non-o	establishment of opinion with regard to novelty, i	inventive step and industrial applicability					
Box No. IV Lack	of unity of invention						
2 y 20% 210. 1							
Box No. VI Certai	in documents cited						
Box No. VII Certain	in defects in the international application						
Box No. VIII Certai	in observations on the international application						
Date of submission of the demand	Date of completion	n of this report					
Name and mailing address of the IPEA/J	P Authorized officer						
Facsimile No	Telephone No	•					

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP2006/300073

Box	No. I		Basis of the report				
1.	With	regard	to the language, this report is based on:				
	\boxtimes	the inte	ernational application in the language in which it was	filed	·		
			islation of the international application into		, which is the language of a		
		i	nternational search (Rule 12.3(a) and 23.1(b))				
		_ p	publication of the international application (Rule 12.4	(a))			
		i i	nternational preliminary examination (Rule 55.2(a) a	nd/or 55.3(a))			
2.	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):						
			ernational application as originally filed/furnished	·			
	\boxtimes	the des	cription:				
		pages	1-8	•	as originally filed/furnished		
		pages*		received by this Authority on			
				received by this Authority on			
	\boxtimes	pages*	ime:				
					as asisisally filed/frenished		
		nos.			as originally filed/furnished		
		nos.*			er with any statement) under Article 19		
		nos.*	1,2	received by this Authority on	30.10.2006		
	_	nos.*	4,5	received by this Authority on	16.03.2007		
	\boxtimes	the dra	wings:				
		sheets	Fig. 1		as originally filed/furnished		
		sheets*		received by this Authority on			
		sheets*	k	received by this Authority on			
		a seau	ence listing and/or any related table(s) - see Supplem	ental Box Relating to Sequence L	isting.		
3.	$\overline{\boxtimes}$	•	nendments have resulted in the cancellation of:				
5.	لايكا						
			he description, pages				
			he claims, nos. 3				
			he drawings, sheets/figs				
			he sequence listing (specify):				
		;	any table(s) related to sequence listing (specify):				
4.			eport has been established as if (some of) the amendave been considered to go beyond the disclosure as fi				
İ		the description, pages					
		the claims, nos.					
		the drawings, sheets/figs					
		the sequence listing (specify):					
	any table(s) related to sequence listing (specify):						
*	If ite		lies, some or all of those sheets may be marked "sup	amended "			

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2006/300073

	MIERNATIONALIAELI	PCT/JP2006/3000	PCT/JP2006/300073				
Box			35(2) with regard to novelty, inventive step or industrial applicability; ting such statement				
1.	Statement						
	Novelty (N)	Claims	1, 2, 4, 5	YES			
		Claims		NO			
	Inventive step (IS)	Claims	1, 2, 4, 5	YES			
		Claims		NO NO			
	Industrial applicability (IA)	Claims	1, 2, 4, 5	YES			
		Claims	· · · · · · · · · · · · · · · · · · ·	NO			
2.	Citations and explanations (Rule	70.7)					
	The inventions set forth in claims 1, 2, 4, and 5						
	are not disclosed in any of the documents cited in the						
	international search report, nor would said inventions be						
	obvious to a person skilled in the art; thus, said						
	inventions are novel and involve an inventive step.						